Electronic Acknowledgement Receipt				
EFS ID:	4301324			
Application Number:	10554097			
International Application Number:				
Confirmation Number:	6579			
Title of Invention:	Channel estimation circuit and channel estimation method			
First Named Inventor/Applicant Name:	Yoshikazu Kakura			
Customer Number:	23373			
Filer:	Natalya Dvorson/Nadine Johnson			
Filer Authorized By:	Natalya Dvorson			
Attorney Docket Number:	Q90987			
Receipt Date:	17-NOV-2008			
Filing Date:	21-OCT-2005			
Time Stamp:	16:03:54			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Q90987Amendment.PDF	722488	yes	18
'			4922317a067d2d8750be373010f0aa46590 66b7a		

	a. Multipart Description/PDF files in	Multipart Description/PDF files in .zip description				
	Document Description	Start	End			
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1			
	Claims	2	8			
	Drawings-other than black and white line drawings	9	9			
	Specification	10	11			
	Applicant Arguments/Remarks Made in an Amendment	12	14			
	Drawings-only black and white line drawings	15	18			
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Warnings:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.